JAP20 Rec'd FCT/. TO 17 FEB 2006

	99 (Modified) U.S. PATENT AND TRADEMARI MITTAL LETTER TO TH	ATTORNEY'S DOCKET NUMBER 285424US6X PCT								
DESIG	NATED/ELECTED OFFI	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)								
	ERNING A SUBMISSION	10/568585								
PCT/FF	TONAL APPLICATION NO. R04/01925	INTERNATIONAL FILING DATE July 21, 2004	PRIORITY DATE CLAIMED August 20, 2003							
TITLE OF INVENTION GEAR TOOTH AND EXTERNAL GEAR PUMP										
GEAR	IOOTH AND EXTERNAL	L GEAR FOWE								
	T(S) FOR DO/EO/US ERENDEIRO, et al.									
		Designated/Elected Office (DO/EO/US) th	e following items and other information:							
1. T										
2. 🔲 T	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.									
4. 🔲 T	The US has been elected (Article 31).									
5. A	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
а	is attached hereto (required only if not communicated by the International Bureau).									
b	b. has been communicated by the International Bureau.									
С	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. <b></b> A	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
а	a. is attached hereto.									
b	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7. A	mendments to the claims of the Inter	national Application under PCT Article 19	(35 U.S.C. 371(c)(3))							
а	a. are attached hereto (required only if not communicated by the International Bureau).									
b	b. have been communicated by the International Bureau.									
C.	c. have not been made; however, the time limit for making such amendments has NOT expired.									
d	d. have not been made and will not be made.									
8. 🔲 A	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. 🗌 A	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
а	a. If the declaration is in a language other than the English language, it is accompanied by an English translation. The translation is accurate (37 CFR 1.69)									
	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).									
11. 🔲 A	A copy of the International Preliminary Examination Report (PCT/IPEA/409).									
12. A	12. A copy of the International Search Report (PCT/ISA/210).									
	13 to 23 below concern document(									
	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
a 14.		eferences 3 c. Statement of Relev								
_	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
	A FIRST preliminary amendment.  A SECOND or SUBSEQUENT preliminary amendment.									
	n Application Data Sheet under 37 C									
	substitute specification.									
. [	power of attorney and/or change of	address letter.								
		uence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821 - 1.825.							
		ational Application under 35 U.S.C. 154(d)								
		e translation of the International Applicatio								
_	Other items or information: Notice of Priority/Drawings (4 sheets)/PCT/IB/308/PCT/IB/304									

IAP20 Rec'd FCT/PTO 17 FFB 2006									
U.S. APPLICATION N	. APPLICATION NO. (If known, see 37,GFR 1.5) INTERNATIONAL APPLICATION NO.					ATTORNEY'S DOCKET NUMBER 285424US6X PCT			
The following fees	568585	CALCULATIONS	PTO USE ONLY						
		- CALGOLATIONS	110 002 01121						
	nal fee	\$300.00							
25. Examination		ne international prelimina	rv ex	camination report					
prepared by IPEA/I	US indicates all claims	•••							
- Constant					\$200.00				
prepared by IPEA/U Search fee (37 CFR 1 as an International International Search F or previously comm	of the ISA/US or the Interpretation of the ISA/US or the Interpretation of the ISA/US or the Interpretation of the ISA/US or the	\$400.00							
TOTAL OF	24, 25 AND 26 =				\$900.00				
sequence listing	or specification and draw g or computer program I dditional 50 sheets of p								
Total Sheets Ext	All Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole RAT								
- 100 =	/ 50 =			x \$250.00	\$				
		of the search fee, exami cement of the national st			\$130.00				
CLAIMS	NUMBER FILED	NUMBER EXTRA	aye 	RATE	Ψ130.00	<u> </u>			
Total claims	13 - 20 =	0	×	\$50.00	\$0.00				
Independent claims	1 - 3=	0	×	\$200.00	\$0.00				
MULTIPLE DEPENDE	ENT CLAIMS (if applica	ole)	+	\$360.00	\$	70			
		OTAL OF ABOVE C	AL	CULATIONS =	\$1,030.00				
Applicant claims	s small entity status. Se								
		\$1,030.00							
	of \$130.00 for furnishing	the English translation la	ater	than 30 months	\$				
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		ent (37 CFR 1.21(h)). The			\$				
		Revive (37 CFR 1.137 (b		+	\$				
		TOTAL FE	ES	ENCLOSED =	\$1,030.00				
					Amount to be refunded:	<b> </b>			
			Amount to be	<b>4</b>					
					charged:	\$			
a. L A check in the	e amount of \$ to	cover the above fees is e	nclos	sed.					
b. Please charge my Deposit Account No. <u>15-0030</u> in the amount of \$ to cover the above fees.									
c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>15-0030</u> . A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESP		Sund	lack						
CUSTOMER N	IUMBER	guwan	weras						
22850			(	signature <u>Gregory J. Ma</u> name	ier				
Tel. (703) 413-300		Surinder Sachar							
Fax. (703) 413-223 (OSMMN 1/06)	20	Registration N	lo. 34,423						

AP20 Res'd PS 17 FEB 2006

Docket No.

285424US6X PCT

'IN RE APPLICATION OF: Joao MERENDEIRO, et al.

SERIAL NO: New U.S. PCT Application Based on PCT/FR04/01925

FILED:

Herewith

FOR:

GEAR TOOTH AND EXTERNAL GEAR PUMP

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

## SIR:

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith:

Credit Card Payment Form for \$1,030.00/PCT Transmittal Letter/Application Data Sheet/Notice of Priority/Preliminary Amendment/English Translation of Specification/Drawings (4 sheets)/PCT/IB/304/PCT/IB/308/International Search Report/Information Disclosure Statement/PTO-1449/Cited References (3)

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	13	MINUS	20	0	х	\$50	=	\$0.00
INDEPENDENT	1	MINUS	3	0	х	\$200	=	\$0.00
		☐ MULTIPLE DEPENDENT CLAIMS + \$360 =				=	\$0.00	
		TOTAL OF ABOVE CALCULATIONS  Reduction by 50% for filing by Small Entity					NS	\$0.00
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	Α	check	in	the amount	of	\$0.00	is	attached	l.
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- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Gregory J. Maier

Registration No. 25,599

Customer Number

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

Surinder Sachar

Registration No. 34,423

DOCKET NO.: 285424US6X PCT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Joao MERENDEIRO, et al.

SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/FR04/01925

INTERNATIONAL FILING DATE: July 21, 2004

FOR: GEAR TOOTH AND EXTERNAL GEAR PUMP

## **REQUEST FOR PRIORITY UNDER 35 U.S.C. 119** AND THE INTERNATIONAL CONVENTION

Commissioner for Patents Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that the applicant claims as priority:

**COUNTRY** 

APPLICATION NO

DAY/MONTH/YEAR

20 August 2003

France

Certified copies of the corresponding Convention application(s) were submitted to the International Bureau in PCT Application No. PCT/FR04/01925. Receipt of the certified copy(s) by the International Bureau in a timely manner under PCT Rule 17.1(a) has been acknowledged as evidenced by the attached PCT/IB/304.

> Respectfully submitted, OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Gregory J. Maier Attorney of Record Registration No. 25,599

Surinder Sachar

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